



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,211	06/24/2003	Robin Smith	1320.01.1	2240

7590 11/02/2004

MELVIN K. SILVERMAN & ASSOC.,P.C.
Suite 500
500 West Cypress Creek Road
Fort Lauderdale, FL 33309

EXAMINER

ESTREMSKY, GARY WAYNE

ART UNIT	PAPER NUMBER
	3676

DATE MAILED: 11/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/602,211	SMITH, ROBIN <i>SI</i>
Examiner	Art Unit	
Gary Estremsky	3676	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 11 October 2004.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-20 is/are pending in the application.
4a) Of the above claim(s) 15-19 is/are withdrawn from consideration.

5) Claim(s) 1-4 is/are allowed.

6) Claim(s) 5 and 20 is/are rejected.

7) Claim(s) 6-14 is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on 24 June 2003 is/are: a) accepted or b) objected to by the Examiner.

 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 6/24/03.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
5) Notice of Informal Patent Application (PTO-152)
6) Other: ____.

DETAILED ACTION***Election/Restrictions***

Applicant's election without traverse of the invention illustrated in Fig 1 for example, as embodied by claims 1-14, and 20 is noted. It's further noted that Applicant has indicated claim 20 is generic.

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims.

The claimed invention is not illustrated; particularly an elongated hollow tube with spaced apart tube apertures, a piston means having a central threaded bore and spaced apart piston apertures, an end cap having a threaded rod where said end cap is removably screwed inside said central threaded bore. While at least some portions of the claimed invention are illustrated (possibly as parts of unclaimed embodiments), other portions are not shown or described at all; for example - the "centrally threaded bore" of the piston means and "said end cap is removably screwed inside said central threaded bore". While some aspects of the claimed invention have been illustrated, the claimed invention, including all features of the combination of elements' particular arrangement together, has not been illustrated. It is suggested that a view similar to Fig 5 but also including any 'missing' elements, all assembled as claimed, be provided or those features cancelled from the claims.

Therefore, the indicated features, as claimed, must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Objections

1. Claims 1-14 are objected to because of the following informalities:

Preamble description of the claimed invention as being "A window security means" is objected to. While the body of the claim sets forth the structure comprising the invention whereby the preamble recitation of "means" is not

interpreted as being in accordance with 35 USC 112, 6th paragraph (see MPEP 2181-2185); as recognized by one of ordinary skill in the art, the term "means" elicits special legal consideration, including rejection of 'single-means' claims. In the present case, it is suggested that "means" (as used in the preamble) simply be replaced with -device-.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 5 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Pat. No. 4,888,578 to Conemac.

Conemac '578 teaches Applicant's claim limitations including : an "elongated hollow tube" - 12, "spaced apart tube *apertures*" - 16, a "hollow piston means" - 14, "spaced apart piston *apertures*" - 37 and 45,45,45,..., a "locking mechanism to interlock through said *apertures*" - including 34, an "orientation sensor" - including 46,48,52,54 where that structure senses the adjacent (or non-adjacent) orientation of (46,48 with 54) whereby the prior art is inherently capable of generating an alarm signal when the device is tilted away from the window to allow 52 to move apart from 46,48.

Allowable Subject Matter

4. Claims 1-4 are allowed.

5. Claims 6-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Pat. No. 4,553,134 to Holt.

U.S. Pat. No. 4,792,169 to Petry.

U.S. Pat. No. 4,896,139 to Eldridge.

U.S. Pat. No. 6,388,572 to Salter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Estremsky whose telephone number is 703 308-0494. The examiner can normally be reached on M-Thur 7:30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Will can be reached on 703 308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3676

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Gary Estremsky
Primary Examiner
Art Unit 3676